



# Building Consistency Meeting

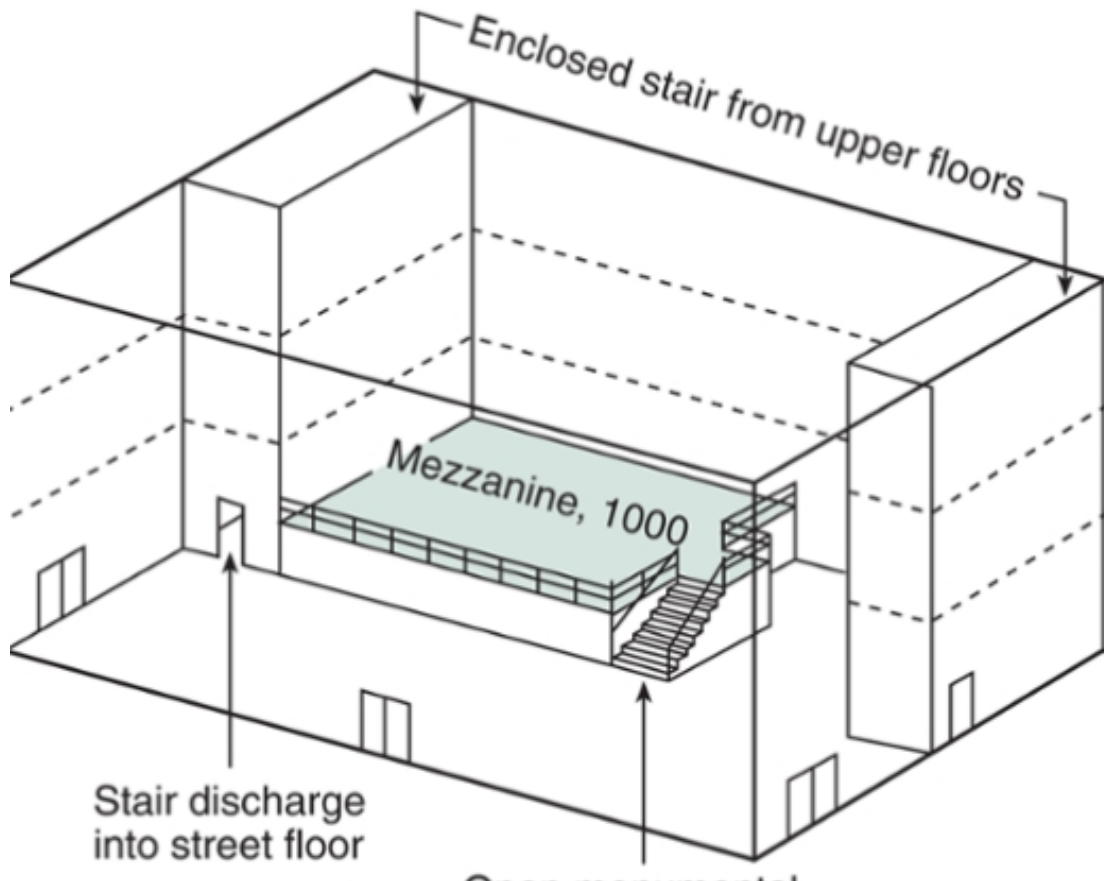
Commercial

Date 2/05/2014 Recorder and minutes prepared by: Jay Garbus/Lon McSwain

**Staff present:** On File

**Public present:**

1. Requirements for egress from balconies and mezzanines - What is the difference between both are under chapter 10. Mezzanine has no seating while balcony has seating and has projections. Section 1028.5 tells you egress.



2. Day care room with occupant content of greater than 10.

1) 2 doors required does occupant load have to be split? - Sec 426.1.2 need 2 exits unless direct to outside need only one. Maximum occupant load of 10 in chapter 10.

2) Panic hardware required in corridor? - More than 50 people need panic hardware

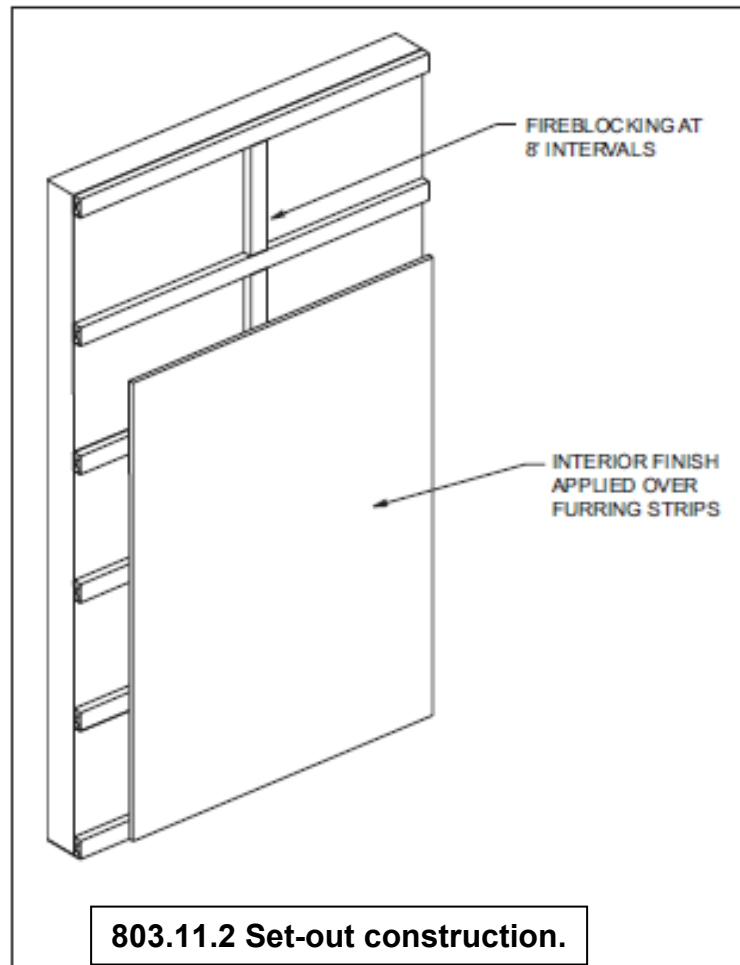


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3. Furred construction vs set out construction 803.11 - Would need to fire block if combustible inside the assemble.



### 803.11.1 Direct attachment and furred construction.

Where walls and ceilings are required by any provision in this code to be of fire-resistance-rated or noncombustible construction, the *interior finish* material shall be applied directly against such construction or to furring strips not exceeding 13/4 inches (44 mm) applied directly against such surfaces. The intervening spaces between such furring strips shall comply with one of the following:

1. Be filled with material that is inorganic or noncombustible;
2. Be filled with material that meets the requirements of a Class A material in accordance with Section 803.1.1 or 803.1.2; or
3. Be fire blocked at a maximum of 8 feet (2438 mm) in any direction in accordance with Section 717.



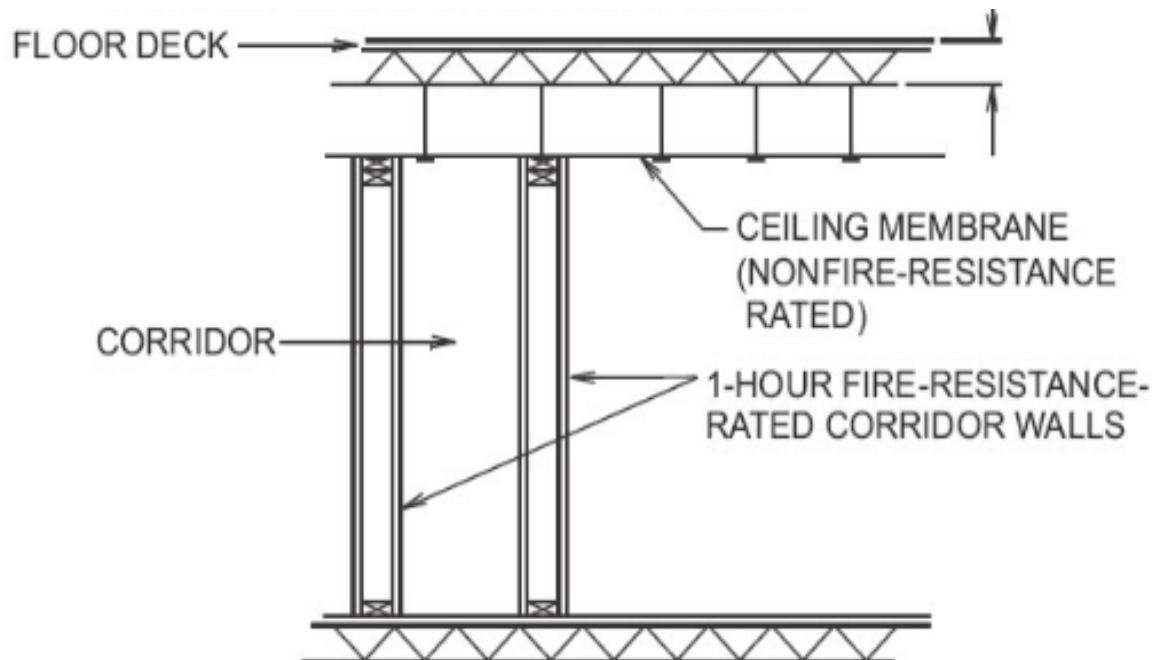
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**803.11.2 Set-out construction.** Where walls and ceilings are required to be of fire-resistance-rated or noncombustible construction and walls are set out or ceilings are dropped distances greater than specified in Section 803.11.1, Class A finish materials, in accordance with Section 803.1.1 or 803.1.2, shall be used except where *interior finish* materials are protected on both sides by an *automatic sprinkler system* in accordance with Section 903.3.1.1 or 903.3.1.2, or attached to noncombustible backing or furring strips installed as specified in Section 803.11.1. The hangers and assembly members of such dropped ceilings that are below the main ceiling line shall be of noncombustible materials, except that in Types III and V construction, *fire-retardant-treated wood* shall be permitted. The construction of each set-out wall shall be of fire-resistance-rated construction as required elsewhere in this code.

4. Smoke partitions - Smoke barrier has to have a 1 hour rating. A smoke partition does not need to be rated but must be tight. Must pick one side to make tight but cannot switch from the room side to the corridor side. State states that it has to be on corridor side in a hospital.





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5. Fire stopping in chases at rated ceilings - need to fire stop all penetrations and use same fire caulking material in annular space. Need to look at material used for the fire stopping.

6. Signs, building permit > 6 sq. ft. - Appendix H would need a permit if exception not met under H101.2. May need zoning and electrical permit.

**H101.2 Signs exempt from permits.** The following signs are exempt from the requirements to obtain a permit before erection:

1. Nonilluminated wall signs.
2. Temporary signs.
3. Signs erected by transportation authorities.
4. Projecting signs not exceeding 6 square feet (0.56 m<sup>2</sup>).
5. The changing of moveable parts of an approved sign that is designed for such changes, or the repainting or repositioning of display matter shall not be deemed an alteration

7. Cell towers SI - No MECK - SI however engineering required by engineer of record.

8. Thumb turn locks on unisex bathroom doors - needs to be push button ANZI 117.1 Sec 404.2.6.

**404.2.6 Door Hardware.** Handles, pulls, latches, locks, and other operable parts on accessible doors shall have a shape that is easy to grasp with one hand and **does not require tight grasping, pinching, or twisting of the wrist to operate.** Operable parts of such hardware shall be 34 inches (865 mm) minimum and 48 inches (1220 mm) maximum above the floor. Where sliding position, operating and usable from both sides.  
EXCEPTION: Locks for security purposes and not used for normal operation shall be required to comply with Section 404.2.6.

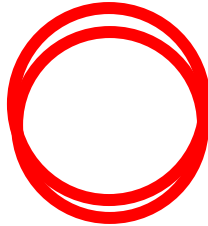




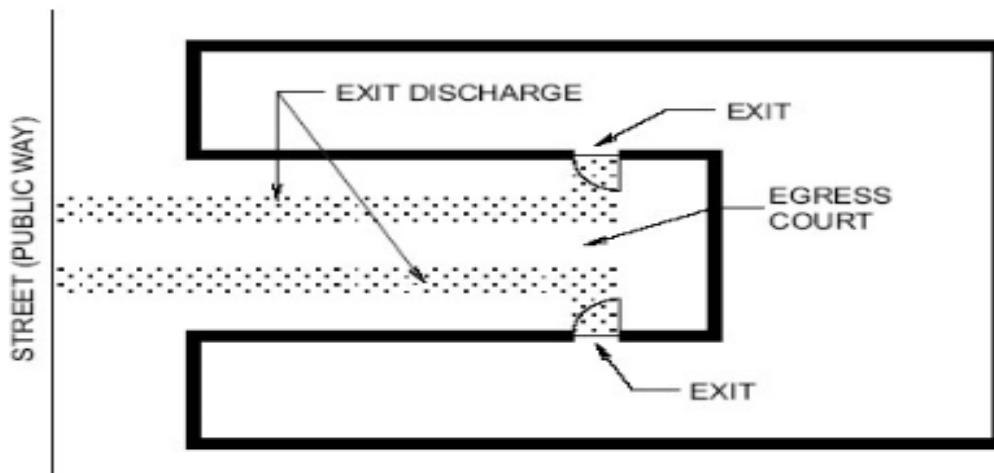
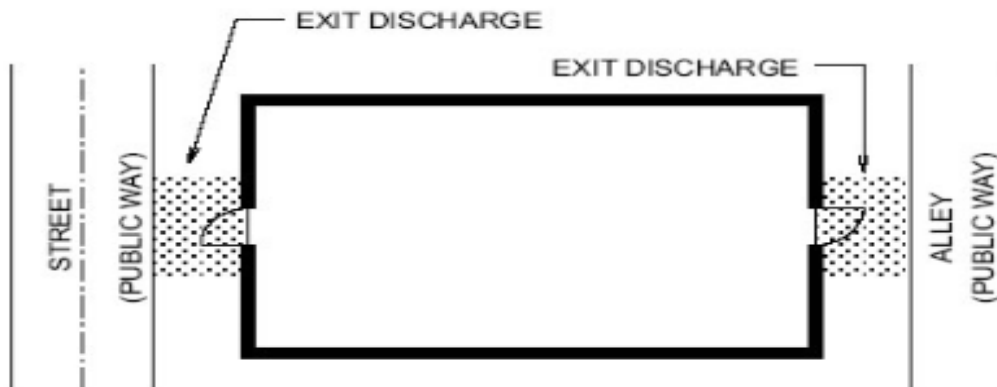
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9. Where does exit discharge terminate? - Chapter 10 explains exit discharge needs to be paved way.





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Talk by Mr. Dan Lutz, Knauf Insulation, on Closed Crawlspace for 1 hour.

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OUTSTANDING CUSTOMER SERVICE**

Approved By Lon McSwain Date 02/06/2014